From: Kenneth Kinder [K.Kinder@gaiconsultants.com]

Sent: 3/9/2016 8:24:49 AM

Michael J Winters (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP To:

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=MIC1082]

CC: John Klamut [J.Klamut@gaiconsultants.com] Subject: RE: DRAFT DCR Revisions for Possum Point

Attachments: FINAL DCR Revisions 03092016.pdf

Mike,

Attached are the signed revisions for the DCR submittal. Would you like for us to send hard copies to you as well? If so, how many?

Kenneth W. Kinder, PE, CFM Assistant Engineering Manager

GAI Consultants, Inc.

300 Summers Street, Suite 1100, Charleston, WV 25301

T 304.926.8100 | D 681.245.8869 | gaiconsultants.com | f y in \$



^{*} Please update your records with my new direct telephone number



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From: Michael J Winters (Generation - 34) [mailto:Michael.J.Winters@dom.com]

Sent: Monday, March 07, 2016 5:03 PM

To: Kenneth Kinder < K.Kinder@gaiconsultants.com> Cc: John Klamut < J. Klamut@gaiconsultants.com> Subject: RE: DRAFT DCR Revisions for Possum Point

Kenneth,

All looks good to me. Please forward signed copies, and I will forward to DCR.
Thanks,
Mike Winters
Michael Winters, P.E.
Engineer III
Dominion Power Generation Engineering
5000 Dominion Boulevard
Glen Allen, VA 23060
(O)804-273-2376; (M)804-347-9451
From: Kenneth Kinder [mailto:K.Kinder@gaiconsultants.com] Sent: Monday, March 07, 2016 12:47 PM To: Michael J Winters (Generation - 34) Cc: John Klamut Subject: RE: DRAFT DCR Revisions for Possum Point
Mike,
Attached is a pdf of the revisions for the DCR applications for the proposed dam alterations for Ponds ABC, D, and E at Possum Point. This pdf incorporates the changes we discussed over the past several days.
Kenneth W. Kinder, PE, CFM Assistant Engineering Manager

GAI Consultants, Inc.

300 Summers Street, Suite 1100, Charleston, WV 25301

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From: Michael J Winters (Generation - 34) [mailto:Michael.J.Winters@dom.com]

Sent: Thursday, March 03, 2016 6:06 PM

To: Kenneth Kinder < <u>K.Kinder@gaiconsultants.com</u>> **Subject:** RE: DRAFT DCR Revisions for Possum Point

Hi Ken,

Meant to call but didn't get to it. I will call you tomorrow morning.

I'm thinking we show all the trial surfaces. I know it will look like a solid mass of grey, but from what I understand that is kind of what he is looking for, a demonstration of the 'investigation'. If we show less it may not be what he is looking for and could cause delay. I don't think he will have a problem if we show too much.

Talk to you tomorrow.

Mike W

From: Kenneth Kinder [mailto:K.Kinder@gaiconsultants.com]

Sent: Thursday, March 03, 2016 2:52 PM **To:** Michael J Winters (Generation - 34)

Subject: RE: DRAFT DCR Revisions for Possum Point

Mike,

Attached is one of the slope stability figures we include in the report, it shows 15 slip surfaces. I have included the same figure showing 250 slip surfaces. We can show up to several thousand slip surfaces if desired, but like your email indicated this will make for a VERY busy figure. Please call me when you get a few minutes and let's discuss.

Thanks

Kenneth W. Kinder, PE, CFM Assistant Engineering Manager

GAI Consultants, Inc.

300 Summers Street, Suite 1100, Charleston, WV 25301

T 304.926.8100 | D 681.245.8869 | gaiconsultants.com | **f y iii in a**

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From: Michael J Winters (Generation - 34) [mailto:Michael.J.Winters@dom.com]

Sent: Thursday, March 03, 2016 9:58 AM

To: Kenneth Kinder < K. Kinder@gaiconsultants.com>

Cc: John Klamut < J. Klamut@gaiconsultants.com >; Doug Wight (Generation - 34) < doug.wight@dom.com >

Subject: RE: DRAFT DCR Revisions for Possum Point

Hi Ken and John,

Just a couple of comments and questions.

Regarding the trial slip surfaces shown on the Pond D stability analysis.

- It isn't clear from the label, but I assume you are showing a sample of the most critical surfaces. I think Michael wanted to see all the trial surfaces. I know that makes for a very busy figure, so we might need to add an additional figure for each cross section.
- Please carry this comment through to the rapid drawdown calculations as well.

That should do it.

Please let me have a quick look at what you come up with for the figures before we go final.

Thanks,

Mike Winters

Michael Winters, P.E.

Engineer III

Dominion Power Generation Engineering

5000 Dominion Boulevard

Glen Allen, VA 23060

(O)804-273-2376; (M)804-347-9451

From: Kenneth Kinder [mailto:K.Kinder@gaiconsultants.com]

Sent: Thursday, February 25, 2016 5:07 PM **To:** Michael J Winters (Generation - 34)

Cc: John Klamut

Subject: DRAFT DCR Revisions for Possum Point

Mike,

Attached is a pdf of the DRAFT revisions for the DCR applications for the proposed dam alterations for Ponds ABC, D, and E at Possum Point. The changes were made with green text for easy identification. Also attached is a cover letter we drafted for your use when submitting to DCR.

Please review and let me know if we need to add anything else or make any edits.

Kenneth W. Kinder, PE, CFM

Assistant Engineering Manager

GAI Consultants, Inc.

300 Summers Street, Suite 1100, Charleston, WV 25301

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